

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041919\
 Data File : FG004758.D
 Signal(s) : FID1A.ch
 Acq On : 19 Apr 2019 18:44
 Operator : AJ\SJ
 Sample : K2199-15 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 19 22:39:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.402	306675	2.973 ug/ml
Target Compounds			
7) N-EICOSANE	12.304	201371	1.762 ug/ml
8) N-DOCOSANE	13.531	111317	0.974 ug/ml
10) N-TETRACOSANE	14.596	1214080	10.510 ug/ml
12) N-OCTACOSANE	16.580	387594	3.350 ug/ml
13) N-TRIACONTANE	17.472	376074	3.170 ug/ml
14) N-DOTRIACONTANE	18.308	509682	4.347 ug/ml
15) N-TETRATRIACONTANE	19.097	391990	3.518 ug/ml
16) N-HEXATRIACONTANE	19.847	299875	2.690 ug/ml
17) N-OCTATRIACONTANE	20.560	123105	1.239 ug/ml
18) N-TETRACONTANE	21.377	231904	2.144 ug/ml

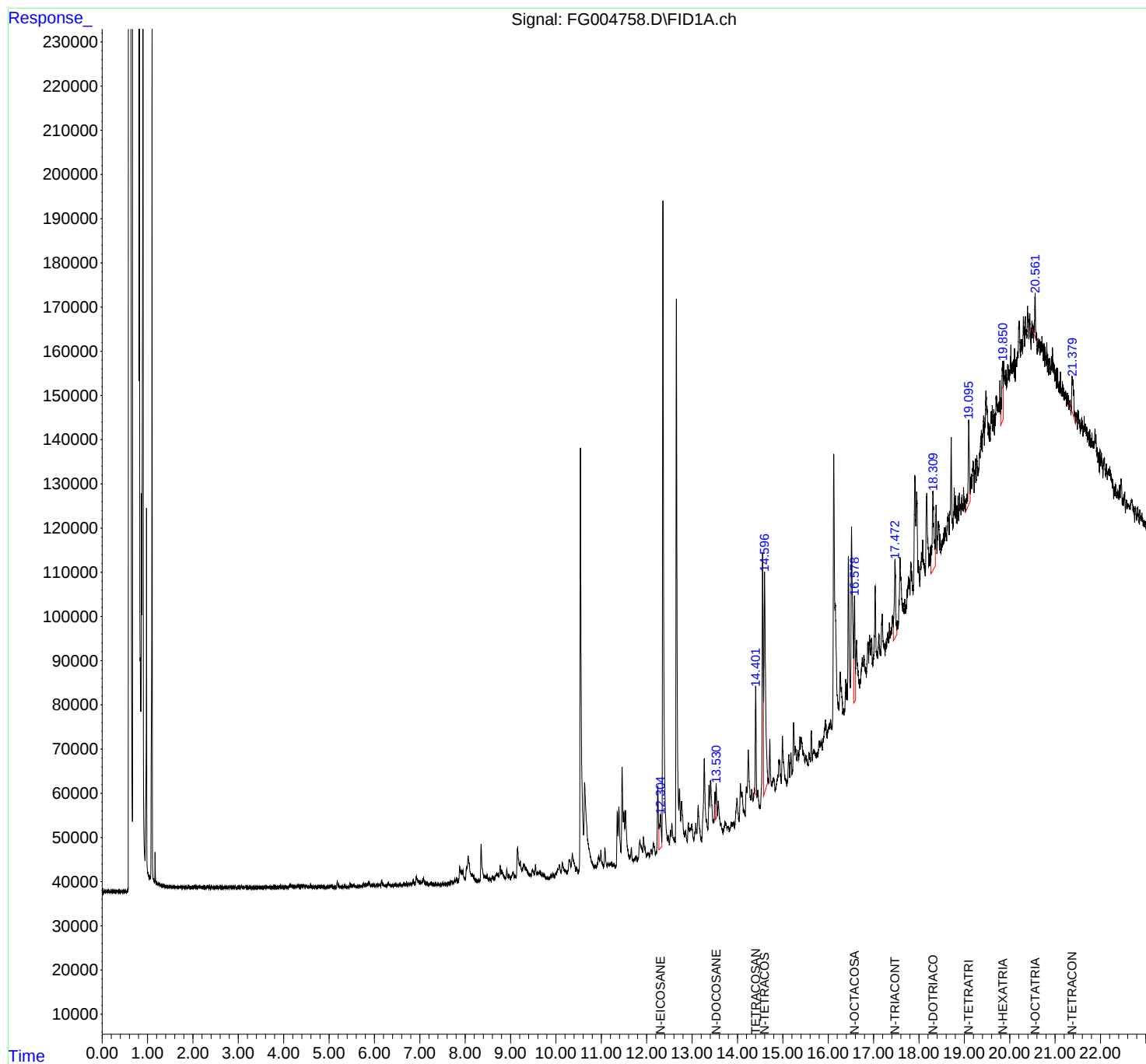
(f)=RT Delta > 1/2 Window

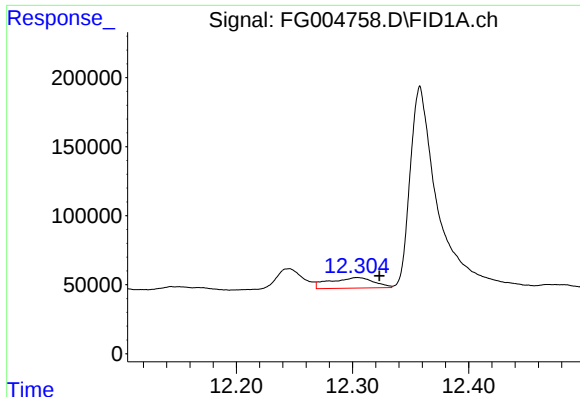
(m)=manual int.

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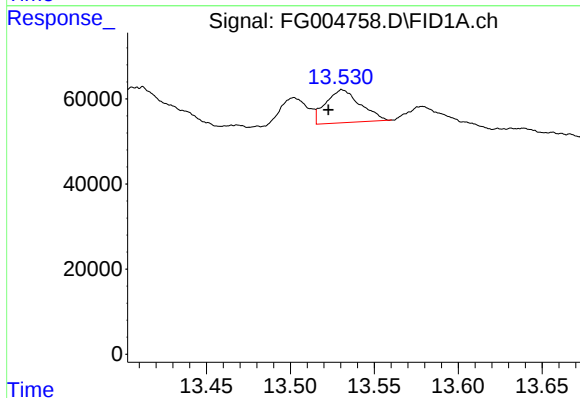
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





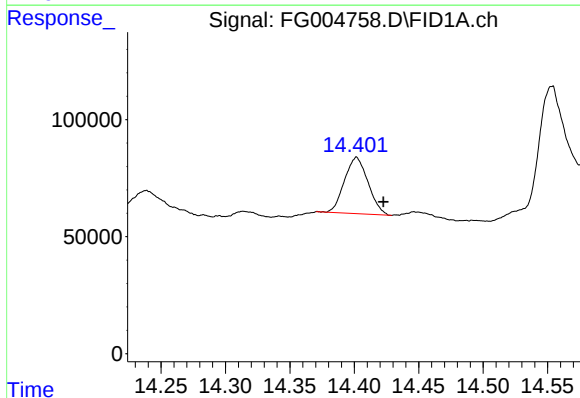
#7 N-EICOSANE

R.T.: 12.304 min
Delta R.T.: -0.019 min
Response: 201371
Conc: 1.76 ug/ml



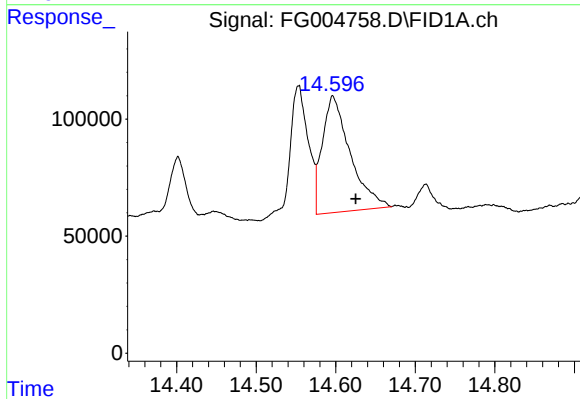
#8 N-DOCOSANE

R.T.: 13.531 min
Delta R.T.: 0.008 min
Response: 111317
Conc: 0.97 ug/ml



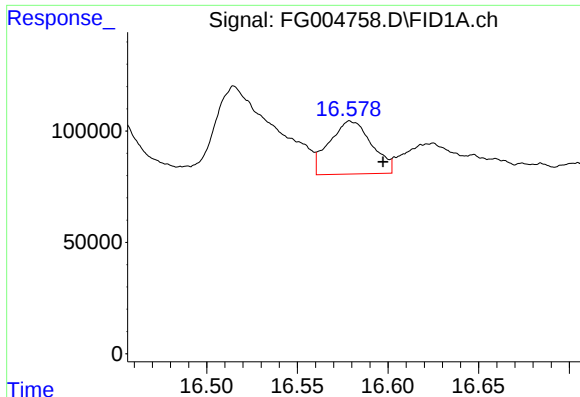
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.402 min
Delta R.T.: -0.021 min
Response: 306675
Conc: 2.97 ug/ml



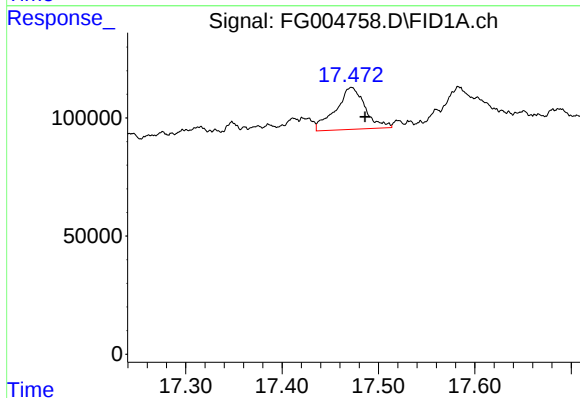
#10 N-TETRACOSANE

R.T.: 14.596 min
Delta R.T.: -0.029 min
Response: 1214080
Conc: 10.51 ug/ml



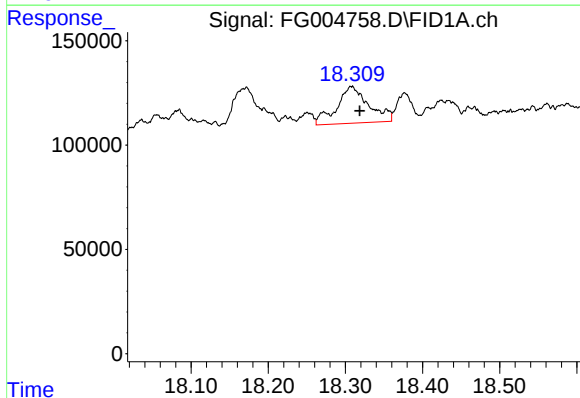
#12 N-OCTACOSANE

R.T.: 16.580 min
Delta R.T.: -0.018 min
Response: 387594
Conc: 3.35 ug/ml



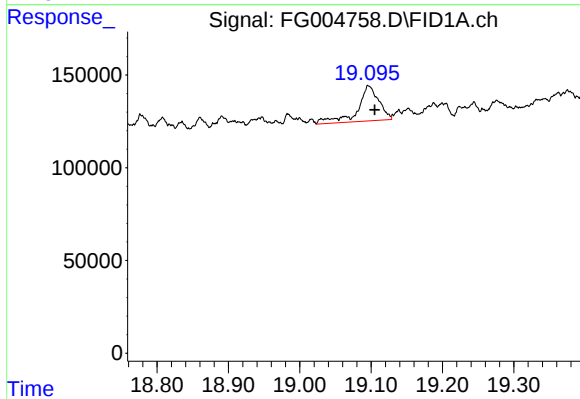
#13 N-TRIACONTANE

R.T.: 17.472 min
Delta R.T.: -0.014 min
Response: 376074
Conc: 3.17 ug/ml



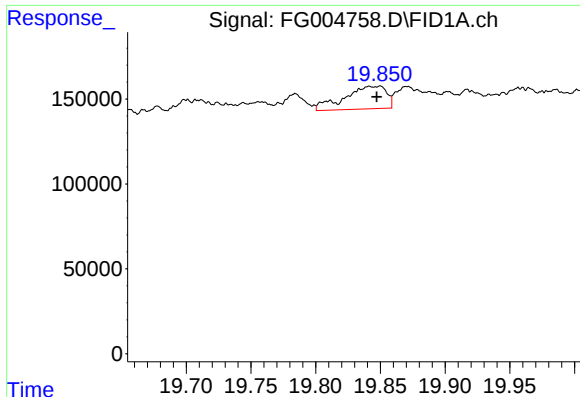
#14 N-DOTRIACONTANE

R.T.: 18.308 min
Delta R.T.: -0.011 min
Response: 509682
Conc: 4.35 ug/ml



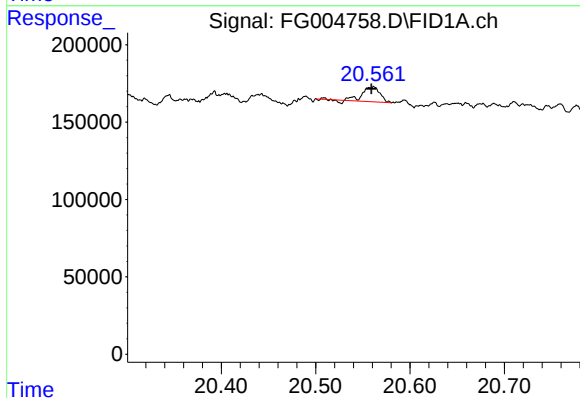
#15 N-TETRATRIACONTANE

R.T.: 19.097 min
Delta R.T.: -0.008 min
Response: 391990
Conc: 3.52 ug/ml



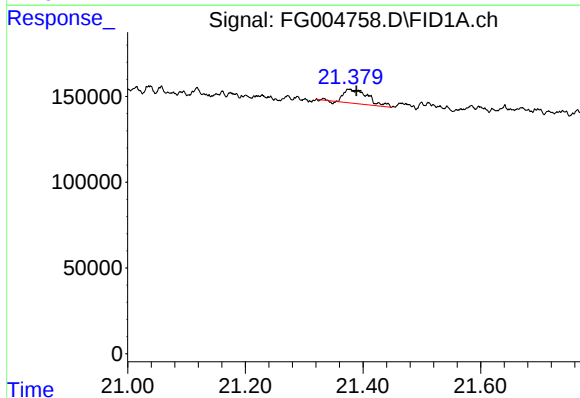
#16 N-HEXATRIACONTANE

R.T.: 19.847 min
Delta R.T.: 0.000 min
Response: 299875
Conc: 2.69 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.560 min
Delta R.T.: 0.000 min
Response: 123105
Conc: 1.24 ug/ml



#18 N-TETRACONTANE

R.T.: 21.377 min
Delta R.T.: -0.012 min
Response: 231904
Conc: 2.14 ug/ml